

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090320AL\
 Data File : FC049427.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2020 4:45
 Operator : DD\AJ
 Sample : L3866-03DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 04 06:59:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.673	493362	4.152 ug/ml
Spiked Amount 50.000		Recovery =	8.30%
12) S 1-chlorooctadecane (S...	13.106	405092	4.164 ug/ml
Spiked Amount 50.000		Recovery =	8.33%
Target Compounds			
8) T n-Octadecane (C18)	11.350	82719	0.753 ug/ml
10) T n-Eicosane (C20)	12.660	91696	0.824 ug/ml
11) T n-Heneicosane (C21)	13.286	175177	1.568 ug/ml
16) T n-Octacosane (C28)	16.932	35901	0.309 ug/ml
17) T n-Tricontane (C30)	17.818	386591	3.344 ug/ml
18) T n-Dotriacontane (C32)	18.650	519457	4.804 ug/ml
19) T n-Tetratriacontane (C34)	19.435	978669	9.436 ug/ml
20) T n-Hexatriacontane (C36)	20.172	4514081	45.400 ug/ml
21) T n-Octatriacontane (C38)	20.873f	450685	4.766 ug/ml
22) T n-Tetracontane (C40)	21.867	408100	4.275 ug/ml

(f)=RT Delta > 1/2 Window

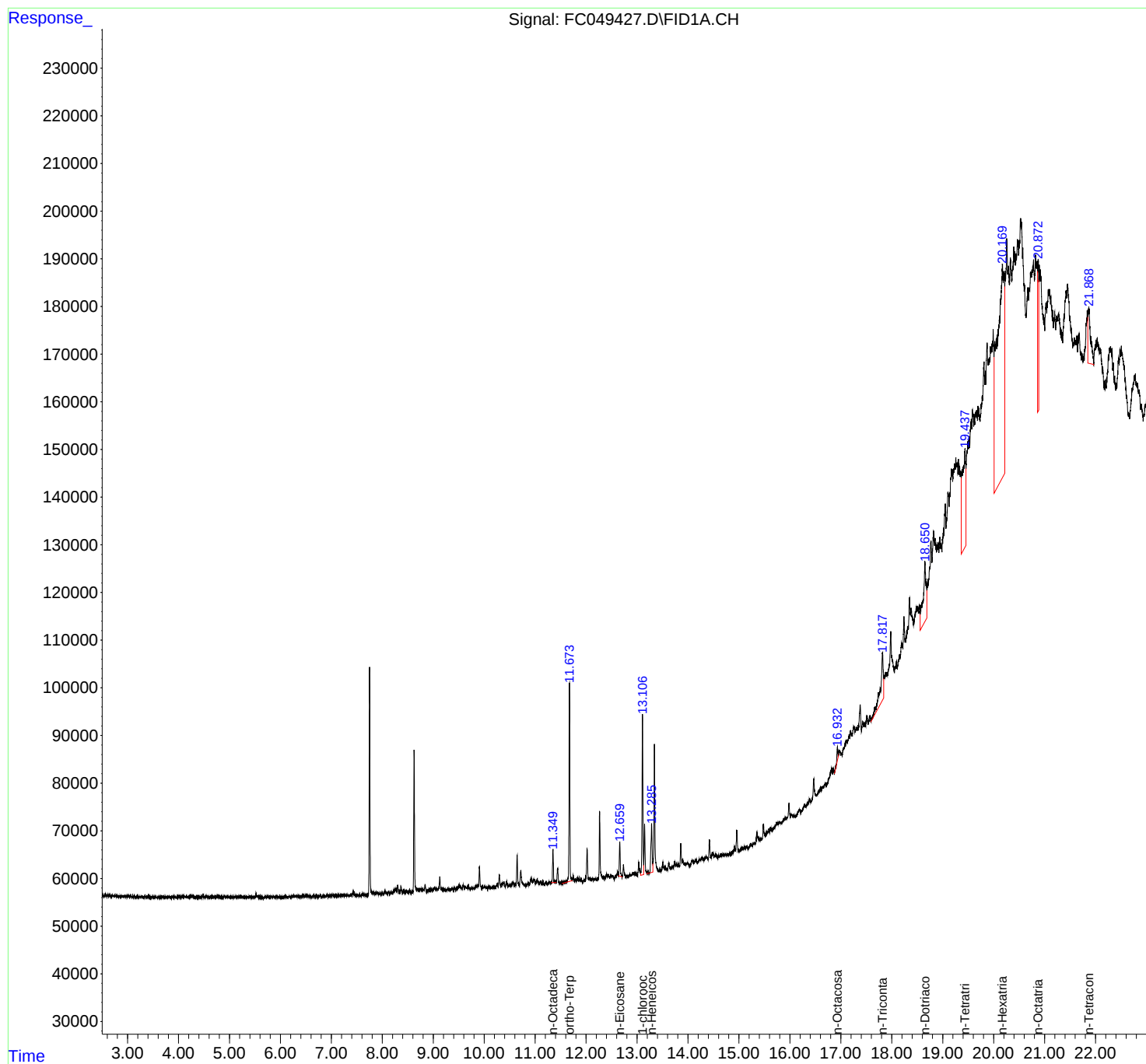
(m)=manual int.

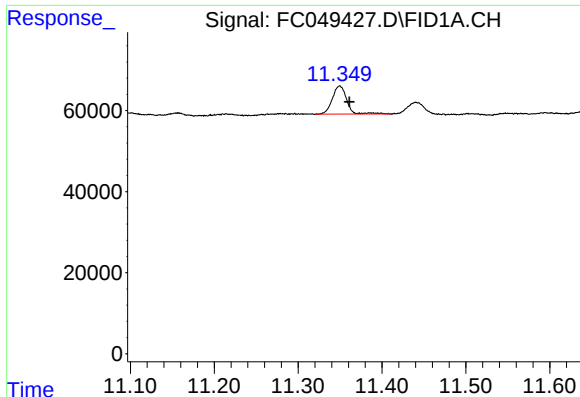
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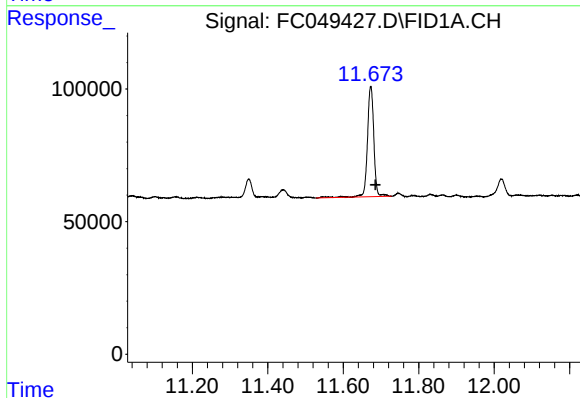




#8 n-Octadecane (C18)

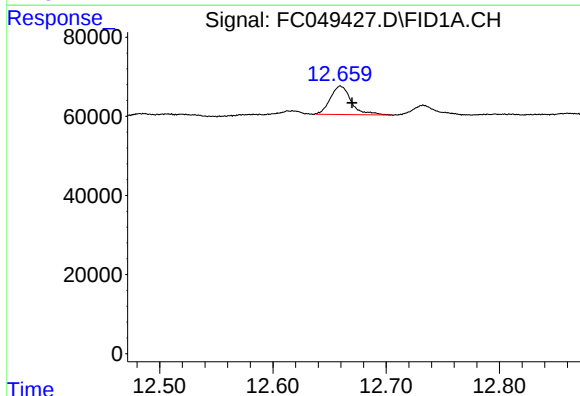
R.T.: 11.350 min
Delta R.T.: -0.011 min
Response: 82719
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



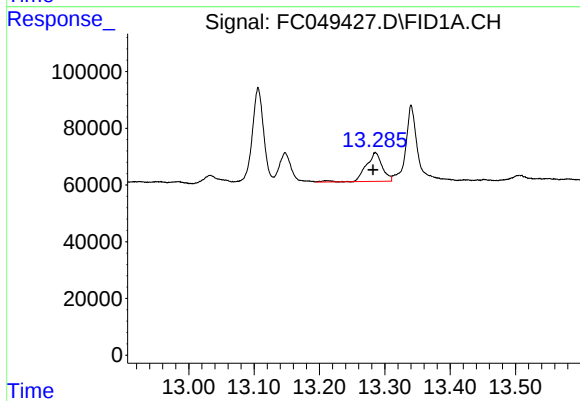
#9 ortho-Terphenyl (SURR)

R.T.: 11.673 min
Delta R.T.: -0.013 min
Response: 493362
Conc: 4.15 ug/ml



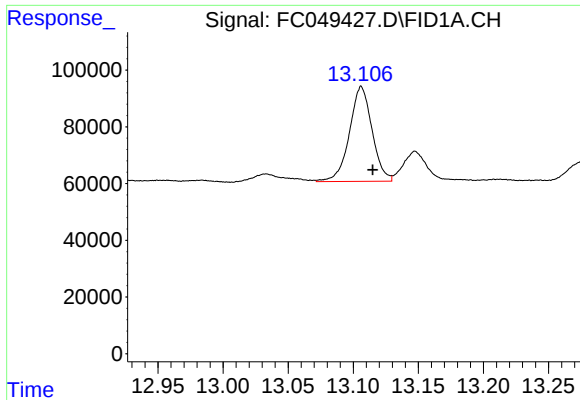
#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 91696
Conc: 0.82 ug/ml



#11 n-Heneicosane (C21)

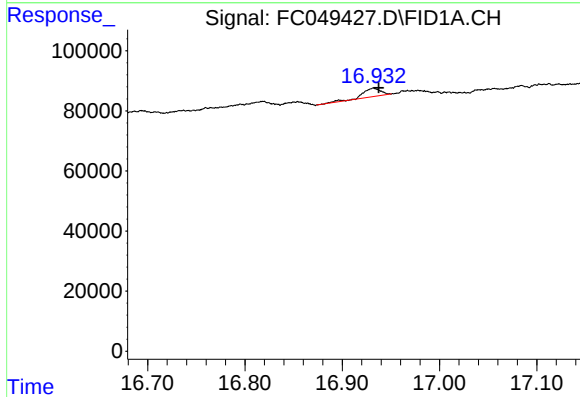
R.T.: 13.286 min
Delta R.T.: 0.004 min
Response: 175177
Conc: 1.57 ug/ml



#12 1-chlorooctadecane (SURR)

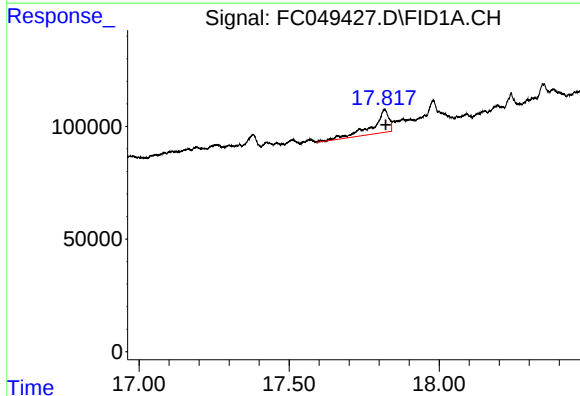
R.T.: 13.106 min
Delta R.T.: -0.009 min
Response: 405092
Conc: 4.16 ug/ml

Instrument :
FID_C
ClientSampleId :



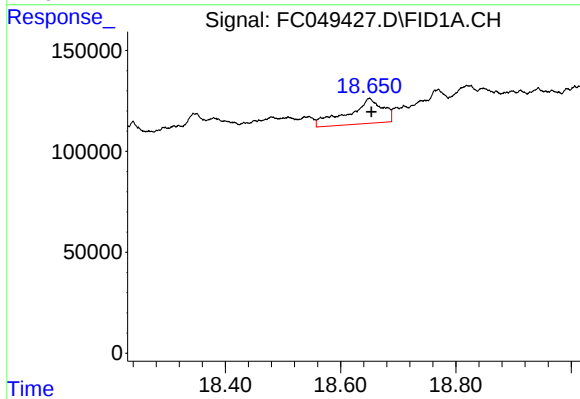
#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.005 min
Response: 35901
Conc: 0.31 ug/ml



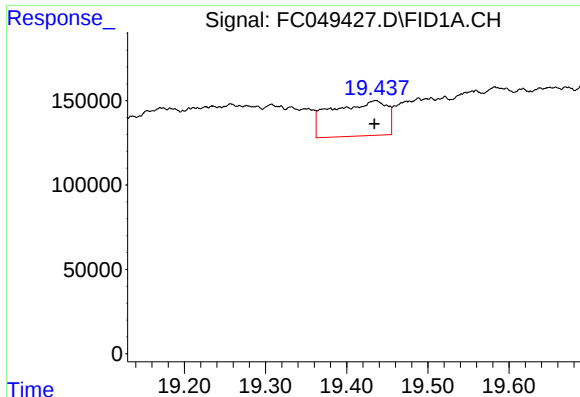
#17 n-Tricontane (C30)

R.T.: 17.818 min
Delta R.T.: -0.005 min
Response: 386591
Conc: 3.34 ug/ml



#18 n-Dotriacontane (C32)

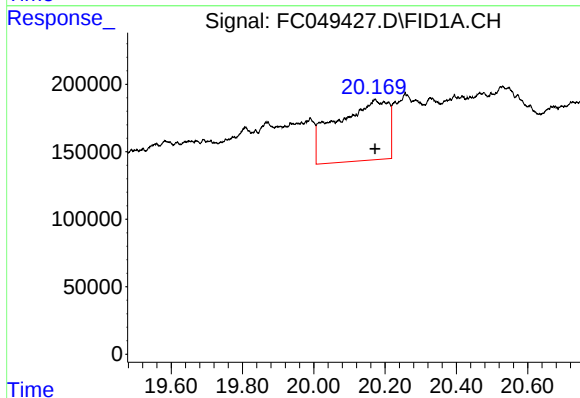
R.T.: 18.650 min
Delta R.T.: -0.004 min
Response: 519457
Conc: 4.80 ug/ml



#19 n-Tetratriacontane (C34)

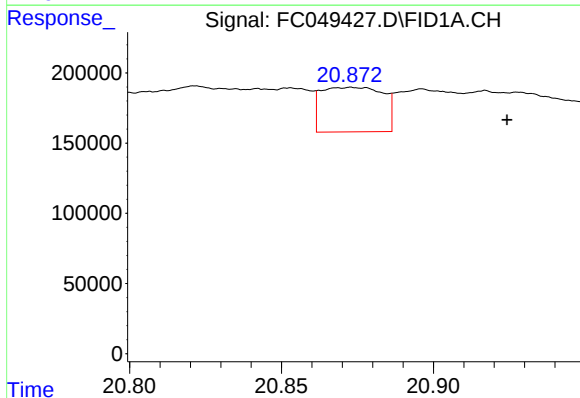
R.T.: 19.435 min
Delta R.T.: 0.000 min
Response: 978669
Conc: 9.44 ug/ml

Instrument :
FID_C
ClientSampleId :



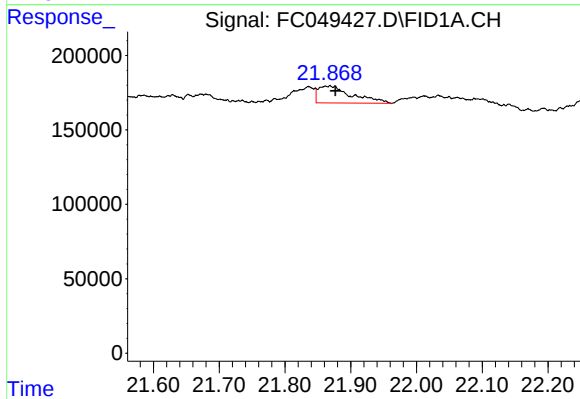
#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.000 min
Response: 4514081
Conc: 45.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.873 min
Delta R.T.: -0.051 min
Response: 450685
Conc: 4.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.867 min
Delta R.T.: -0.010 min
Response: 408100
Conc: 4.27 ug/ml